JUL 1 9 2005 JUL 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of:

Couto et al.

Serial No.:

10/635,117

Group No.:

1653

Filed:

08/06/03

Examiner:

Robert B. Mondesi

Confirmation No.: 2070

For:

METHODS OF TANGENTIAL FLOW FILTRATION AND AN APPARATUS THEREFORE

Attorney Docket Number: GTC-207

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed July 5, 2005, attached please find the following:

- (a) Corrected Drawings As requested by the Examiner, the descriptions in Figure 1 (Process flow diagram for flow of material from feed stream through TFF to FILL and finish), Figure 2 (the equipment was assembled as follows: and Shaded arrows represent sample points), Figure 4 (Filtration Process Flow Diagram), Figure 5 (Steps #1-#5), Figure 6 (GTC Process Equipment Schematic) and Figure 19 (Equipment assembled for cleaning) have been removed. The enclosed corrected drawings are submitted in compliance with 37 CFR 1.21(d); and
 - The Examiner has suggested that these descriptions be placed in the section of the specification entitled "Brief Description of the Drawings." Applicants have reviewed said section of the specification and believe that placing these descriptions in this section would be repetitive as the descriptions as they currently stand in the present application already appropriately describe such figures. As a result, said descriptions removed from Figures 1,2,4-6 and 19 have not been placed in the specification.

I hereby certify that under 37 CFR §1.10 that this correspondence is being deposited on 14, 205 with the
United States Postal Service as Express Mail Post Office to Addressee with sufficient postage in an envelope addressed to: Mail
Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Warra C. Man day toll

Dawn C. Greenaway

(b) completed issue fee transmittal form PTOL-85b.

Applicants hereby confirm and verify small entity status.

Other than the required fee of \$1000 in connection with the issue fee and publication fee and the required fee for patent copies in the amount of \$30.00, no additional fees are deemed necessary in connection with the filing of this Response. However, the Commissioner is authorized to charge any fee which may now or hereafter be due for this application to GTC Biotherapeutics' Deposit Account No. 502092.

Early and favorable action is earnestly solicited.

Respectfully Submitted,

By:

Byron V. Olsen, Reg. No. 42,960
ATTORNEY FOR APPLICANT

GTC Biotherapeutics, Inc.
175 Crossing Blvd., Suite 410

Framingham, MA 01702 Tel. # (508) 370-5150

Fax # (508) 370-3797